Manhole Inspection Summary M			Ma	anhole # S37S003N	/Η	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 37	7S Node: 003	Status: Found		Insp Date: 2/19/08 1:56	6 PM	
Incomplete Comments				Crew: 1		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: unamed alley		(Cross Street: covington st		
Manhole	Type: Junction Lo	ocation: Alley	(Ground Conditions: Dry		
	☐ Prev. Rehab W	/eather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 5	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented	d ☐ Water Tight	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint [☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Shape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	n: 🗸 Sound 🔲 Cracked 🔲 Root Intrusion 🔝 Loose Brick 🔲 Deteriorated					
Infiltration:	✓ None	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material: Bi	rick	☐ Parged	d		
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick Parged					
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	Deterio	orated Leaks Debris		
Steps Count: 5 Missing: 0 Corroded						
Surcharge	Evidence Of Surch	arge Depth: (ft.)	e Surcharge Present		

Manhole Inspection Summary

Manhole # \$37\$__003MH

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Location View



Defect 3



steps corrison

Defect 1



bench debris

Top View



Defect 2



chanel debris

Manhole Inspection Summary

Manhole # S37S 003MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock

12 O'Clock Outflow



Pipe Height:

(in.) Direct

(in.)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.50 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.20 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Connects To: Manhole

Drop: None

Silt Depth: 5

(in.)

Deposits Extent: Heavy

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$37\$__003MH

8 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 9.00 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 3 (in.) Deposits Extent: Heavy	Connects To: House connection / Service line

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection